1. Record Nr. UNISA996466135203316 Machine Learning for Multimodal Interaction [[electronic resource]]: **Titolo** Third International Workshop, MLMI 2006, Bethesda, MD, USA, May 1-4. 2006, Revised Selected Papers // edited by Steve Renals, Samy Bengio. Jonathan Fiskus Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2006 **ISBN** 3-540-69268-1 Edizione [1st ed. 2006.] Descrizione fisica 1 online resource (XII, 470 p.) Information Systems and Applications, incl. Internet/Web, and HCI;; Collana 4299 006.3/1 Disciplina Artificial intelligence Soggetti User interfaces (Computer systems) Natural language processing (Computer science) Computers and civilization Optical data processing Artificial Intelligence User Interfaces and Human Computer Interaction Natural Language Processing (NLP) Computers and Society Image Processing and Computer Vision Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references and index. Nota di contenuto MLMI'06 -- Model-Based, Multimodal Interaction in Document Browsing -- The NIST Meeting Room Corpus 2 Phase 1 -- Audio-Visual Processing in Meetings: Seven Questions and Current AMI Answers -- A Multimodal Analysis of Floor Control in Meetings -- Combining User Modeling and Machine Learning to Predict Users' Multimodal Integration Patterns -- Using Audio, Visual, and Lexical Features in a Multi-modal Virtual Meeting Director -- A Study on Visual Focus of Attention Recognition from Head Pose in a Meeting Room -- Multiperson Tracking in Meetings: A Comparative Study -- Gaussian Mixture

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